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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/583,605		
Filing Date			
First Named Inventor	Marcolongo		
Art Unit			
Examiner Name			
Attorney Docket Number			

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 3 541 208 A	11-17-1970		
		^{US-} 2002/022052 A1	02-21-2002		
		^{US-} 6 399 093 B1	06-04-2002		
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Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Or Relevant Figures Appear	Τ6
		GB 1 132 233 A	10-30-1968			
		FR 1 077 682 A	11-10-1954			Г
		GB 817 181 A	07-29-1959			Г
		WO 00/66599 A	11-09-2000			
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Substitute for form 1449/PTO		Complete if Known
Cabadida for form 1445/1 TO	Application Number	10/583,605
INFORMATION DISCLOSURE	Filing Date	
STATEMENT BY APPLICANT	First Named Inventor	Marcolongo
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(Use as many sheets as necessary)	Examiner Name	
Sheet of	Attorney Docket Number	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
:		CINI, et al., "Dissolution of calcium pyrophosphate crystals by polyphosphates: An in vitro and ex vivo study," Annals of the Rheumatic Diseases, vol.60, no.10, Oct. 2001.	
		RYAN, et al., "Stimulation of cartilage inorganic pyrophosphate elaboration by ascorbate," Matrix, vol. 11, no.4, pp.276-281, Germany 1991.	
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